AMENDMENTS TO THE CLAIMS

Claims 1-8 (Cancelled)

Claim 9 (Previously Presented) The biological information monitoring system set forth in

claim 22, wherein at least one of said biological information sensor modules incorporates a

memory for storing at least one of a determination result outputted from said measurement

calculating unit and the biological information measured by said biological information sensor.

Claim 10 (Cancelled)

Claim 11 (Cancelled)

Claim 12 (Previously Presented) The biological information monitoring system set forth in

claim 22, wherein said system further comprises an electronic device for transmitting data to said

biological information sensor module by wireless, and wherein said measurement calculating

unit performs abnormality determination with reference to said data sent from said electronic

device.

Claims 13-17 (Cancelled)

Claim 18 (Previously Presented) The biological information monitoring system set forth in

claim 26, wherein said communicator transmits identification signals for distinguishing

individual living subjects each having the biological information sensor module as well as said

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determination result data by wireless, to allow said external electronic device to figure out said identification signals and said determination result, to thereby identify the individual living subjects.

Claims 19-21 (Cancelled)

Claim 22 (Currently Amended) A biological information monitoring system comprising a plurality of biological information sensor modules adapted to be attached to the right side and left side of a subject body, said biological information sensor modules each incorporating a biological information sensor for detecting biological information and a communicator configured to communicate said biological information by wireless, wherein said plurality of biological information sensor modules includes at least a first biological information sensor module and a second biological information sensor module, wherein said first biological information sensor module includes an integrated circuit including a measurement calculating unit configured to determine an abnormality by comparing said biological information detected by said biological information sensor in the first biological information sensor module itself with biological information sent from said second biological information sensor module through said biological information sensor module through said communicator, wherein-said biological information detected by said biological information sensor includes a pulse sensor for detecting a pulse is at least one of body temperature, pulse and blood pressure, wherein a pulse difference equal to or greater than 7 beats per minute between the pulses measured on the right and left sides of the subject is determined as abnormal by said measurement calculating unit.

Claim 23 (Cancelled)

Claim 24 (Previously Presented) The biological information monitoring system set forth in claim 22, wherein said system further comprises a warning unit for issuing a warning when said measurement calculating unit detects an abnormality.

Claim 25 (Cancelled)

Claim 26 (Previously Presented) The biological information monitoring system set forth in claim 22, wherein at least one of said biological information sensor modules incorporates a communicator for communicating with the outside to release a determination result of said measurement calculating unit by wireless, and wherein said system comprises an external electronic device for receiving said determination result outputted from said measurement calculating unit.

Claim 27 (Cancelled)

Claim 28 (Currently Amended) The biological information monitoring system set forth in claim 22, wherein said biological information detected by said biological information sensor includes a body temperature sensor for detecting a body temperature is the body temperature, an, and wherein a temperature difference equal to or greater than 0.5 °C between the body temperatures measured on the right and left sides of the subject is determined as abnormal by said measurement calculating unit.

Claim 29 (Currently Amended) The biological information monitoring system set forth in claim 22, wherein-said-biological information detected by said biological information sensor includes a blood pressure sensor for detecting a blood pressure is the blood pressure, and wherein a blood pressure difference equal to or greater than 10 mmHg between the blood pressures measured on the right and left sides of the subject is determined as abnormal by said measurement calculating unit.